WATER SUPPLY AND TREATMENT SYSTEM INSPECTION CHECKLIST									
For use of this form, see TM 5-697; the proponent agency is COE.									
SECTION A - CUSTOMER DATA									
1. PLANT	2. L					3. JOB NUMBER			
4. EQUIPMENT	5.	SYST	TEM DESIGNA	TION 6. D.		6. DATE (YYYYM	. DATE (YYYYMMDD)		
7. TEST EQUIPMENT				8. TESTED BY					
SECTION B - EQUIPMENT DATA									
9. BACK FLOW PREVENTER MANUFACTURER			MODEL NO		11. SERIAL NO		12. FLOW RATI	12. FLOW RATING	
13. PRESSURE REGULATOR			MODEL NO		15. SERIAL NO 16.		16. FLOW RATI	. FLOW RATING	
17. CHEMICAL FEED POT MANUFACTURER		18. MODEL NO			19. SERIAL NO 20		20. CAPACITY	. CAPACITY	
SECTION C - VISUAL AND MECHANICAL INSPECTION									
21							COND*	NOTEO	
CHECK POINT	COND		NOTES	CHECK F		OINT	COND*	NOTES	
EXTERIOR OF EQUIPMENT				IDENTIFICATION					
COMPLETENESS OF ASSEMBLY				BRACING/SUPPORTS					
INTERLOCKS				LABELING AND TAGGING		IG			
INSTRUMENTS				WORKING SPACE					
PROPER GROUNDING				ANCHORAGE					
PROPER INSULATION				COMPARISON TO DRAWINGS					
TIGHTNESS OF BOLTED CONNECTIONS				WELD INSPECTION					
LEAKS									
SECTION D - CALIBRATION AND SETTING									
22. DESCRIPTION								NOTES	
BACK FLOW PREVENTER									
PRESSURE REGULATOR									
GAGES									
LIMIT SWITCHES AND LINKAGES									
SECTION E - SYSTEM TESTS									
23.	PASS		FAIL	COMMENTS			NOTES		
WATER QUALITY									
HYDROSTATIC TEST									
STRAINERS/FILTERS									
SYSTEM TEST									
24. NOTES									
*CONDITION: A = ACCEPTABLE; R = NEEDS REPAIR, REPLACEMENT OR ADJUSTMENT; C = CORRECTED; NA = NOT APPLICABLE									